PTO/SB/17 (10-08)
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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818				Application Nu		10/540,944	*****
FEE TI	RAN	SMITT	ΔΙ	Filing Date		•	Conf. No.: 3801
For FY 2009						June 29, 2005	
				First Named In		Takao WATANABE	
Applicant claims small entity status. See 37 CFR 1.27			Examiner Nam		Steven M. Marsh		
TOTAL AMOUNT OF PA				Art Unit	3	3632	
TOTAL AWOUNT OF PA	AYMENT (S	180.00		Attorney Docke	et No. 1	152-0319PUS1	
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
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WARNING: Information and earth and e							
information and authorization on PTO-2038.							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
FILING FEES SEARCH FEES EXAMINA						NATION FEES	
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fees Paid (\$)
Utility	330	165	540	270	220	110	0.00
Design	220	110	100	50	140	70	0.00
Plant	220	110	330	165	170		0.00
Reissue	330	165	540			85	0.00
Provisional	220			270	650	325	0.00
		110	0	0	0	0	
2. EXCESS CLAIM FEES Fee Description Small Entity Fee (\$) Fee (\$)							
Each claim over 20 (including Reissues)						52	26
Each independent claim over 3 (including Reissues)						220	110
Multiple dependent claims						390	195
			Paid (\$) 0.00			pendent Claims	
HP = highest number of tot		X or, if greater than 20.	_=	5.00		<u>Fee (\$)</u>	Fee Paid (\$)
Indep. Claims	Extra Clair			Paid (\$)			0.00
- 3 or HP =	0 enendent claim	XX	=(0.00			
HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
Iotal Sneets							
4. OTHER FEE(S)							
Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing symphores), Submission of Information Disclosure Statement							
Other (e.g., late filing surcharge): Submission of Information Disclosure Statement 180.00							
SUBMITTED BY MAD /							
Registration No. 39491 (Attorney/Agent)						Telephone	703-205-8000
Name (Print/Type) Michael R. Cammarata						Date	JUL 0 8 2011

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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